# A LOOK AT ASSESSMENT

VIRGINIA BEACH CITY PUBLIC SCHOOLS



# **Our Strategic Goal**

Recognizing that the long range goal of the VBCPS is the successful preparation and graduation of every student, the near term goal is that by 2015, 95 percent or more of VBCPS students will graduate having mastered the skills that they need to succeed as 21st century learners, workers and citizens.



In order to accurately measure student mastery of core knowledge and demonstration of 21st century skills, Virginia Beach City Public Schools (VBCPS) uses a variety of assessments including, but not limited to, performance tasks, multiple choice tests and essays. Many of the assessments students take are required by the state and federal boards of education to measure student progress toward performance benchmarks. Local assessments (locally- and externally- developed) are used to monitor student progress, to differentiate instruction, to identify students for participation in specific programs and to measure students' mastery of 21st century skills.

To help parents better understand the various tests students take, their purpose and why they are important, the school division has developed this informational

brochure. Additional information related to testing and test data can be found on *vbschools.com*.

#### ELEMENTARY SCHOOL ASSESSMENT

| Name of<br>Assessment  | Required,<br>Mandated or<br>Optional | Who<br>Takes It?  | What is it and<br>Why is it important?   | How are results used?   |
|--|--------------------------------------|---|--|---|
| 21ST CENTURY SK  | ILLS                                 |   |  |   |
| Integrated<br>Performance<br>Task (IPT)                              | Required<br>by the<br>Division       | Students<br>in grade 4                                      | The IPT is an age-appropriate performance task modeled after the CWRA. Each IPT includes a realistic scenario and documents that students must analyze before responding to three open-ended prompts. Different IPTs are administered twice annually to fourth-grade students.   | The fall IPT familiarizes students with a new type of assessment and provides diagnostic results for teachers to plan instruction. The spring IPT is a summative assessment. Spring IPT results in the areas of Critical Thinking, Problem Solving and Written Communication are posted on the VBCPS Parent Portal. |
| ENGLISH LANGUA   | GE PROFICIEN                         | NCY OF ENGLISH  | LANGUAGE LEARNERS (ELLs)   |   |
| NCLB English<br>Language<br>Proficiency Test<br>(ACCESS<br>for ELLs) | State<br>Mandated                    | Test forms<br>are designed<br>for ELLs in<br>grades K-5     | The ACCESS for ELLs is a large-scale test of English language proficiency based on the World-Class Instructional Design and Assessment (WIDA) English Language Development Standards. The ACCESS for ELLs test assesses students English language proficiency in five areas: Social and Instructional Language, which incorporates proficiencies needed for general language of the classroom and the school; the language of English Language Arts; the language of Mathematics; the language of Science; and the language of Social Studies. It is a secure assessment given annually during a specific test window determined by the state. | The ACCESS for ELLs results are used to satisfy state and federal requirements for the annual assessment of the English language proficiency of English language learners. The results are used to determine a student's WIDA English language proficiency level.   |
| ENGLISH/LANGUA   | GE ARTS                              |   |  |   |
| Kindergarten<br>Spelling<br>Inventory (KSI)                          | Required<br>by the<br>Division       | Students in<br>kindergarten                                 | The KSI measures what students know about the way words work. The assessment consists of five words.   | Results are used to inform small-group instruction.   |
| Test of<br>Phonological<br>Awareness<br>(TOPA)                       | Required<br>by the<br>Division       | Students in<br>kindergarten<br>and other<br>select students | The test of phonological awareness includes rhyme, words and syllables (sentences), syllables (single words), blending, phoneme segmentation and pseudo word decoding.   | This assessment informs small-group instruction at the emergent and beginning stages of literacy.   |
| Developmental<br>Reading<br>Assessment,<br>Second Edition<br>(DRA2)  | Required<br>by the<br>Division       | Students<br>in grades K-5                                   | The DRA2 is a preassessment and benchmark assessment administered to all students in the fall to measure reading level gains. The DRA2 is administered midyear and in the spring only to those students who scored at or below the expected level on the previous assessment.  | Results are used to inform small-group reading instruction.   |

| Name of<br>Assessment  | Required,<br>Mandated or<br>Optional | Who Takes It?   | What is it and Why is it important?   | How are results used?  |  |
|--|--------------------------------------|---|---|--|--|
| ENGLISH/LANGUAGE ARTS  |                                      |   |   |  |  |
| Phonological<br>Awareness<br>Literacy<br>Screening<br>(PALS)   | Required<br>by the<br>Division       | Students<br>in Early<br>Discoveries and<br>grades K-3   | The PALS is used to determine if additional reading assistance is needed by the PALS instructor for phonological awareness in order to determine intervention for reading fluency and comprehension.  | Results are used to provide small-group PALS instruction for 30 minutes per day in a group of five or less for all students who qualify, utilizing PALS benchmarks. The results are also available for classroom teachers to utilize for small group instruction in areas of need for students (both receiving and not receiving direct PALS instruction).   |  |
| Scholastic<br>Reading<br>Inventory (SRI)                       | Required<br>by the<br>Division       | Students<br>in grades 3-5   | The SRI is a multiple-choice, computer-adaptive reading comprehension assessment, developed in partnership with Meta Metrics, Inc., which reports student reading levels using the Lexile measurement format. The SRI uses authentic passages of literature and non-fiction texts for its selections. The Lexiles reported in the SRI assessment provide teachers, students and parents incremental information within band ranges related to their student's reading growth.                       | The SRI Lexiles allow teachers and administrators to track student progress in reading comprehension and assign each student appropriate reading materials. Because Lexiles can be determined for text, teachers can match student Lexile data to reading materials for a variety of instructional purposes.   |  |
| Developmental<br>Spelling<br>Analysis (DSA)                    | Required<br>by the<br>Division       | Students<br>in grades 1-5   | The DSA measures what students know about the way words work (phonics).   | This assessment provides a basis for informing reading instruction and visible data into the invisible world of processing sounds.   |  |
| HEALTH AND FITN  | ESS                                  |   |   |  |  |
| Health Related<br>Fitness Test                                 | State<br>Mandated                    | Students in<br>grades 4 and 5   | The Fitness Test provides fitness and wellness feedback to teachers and students as well as a calculation of Body Mass Index. The sequential program of physical fitness instruction in Virginia is based on the personal fitness strand in the Standards of Learning that focuses on achievement of a health-enhancing level of physical fitness. Students who participate in effective physical fitness programs will be more likely to develop lifelong habits that promote health and learning. | This assessment provides wellness feedback to teachers and students in order to monitor progress with fitness goals. Results are required by the Virginia Department of Education as part of the fitness mandate in order to monitor fitness and wellness progress for each age group and are used as an indicator to measure functional health.   |  |
| MATHEMATICS  |                                      |   | Ţ   |  |  |
| Scholastic<br>Math<br>Inventory<br>(SMI)                       | Required<br>by the<br>Division       | Students<br>in grade 5  | The SMI is a computer-adaptive mathematics achievement test that determines student readiness to learn mathematics at grade level. The SMI reports a Quantile measurement of student understanding of mathematical concepts.  | Results are used to identify students requiring mathematics intervention. Classroom instruction can be differentiated based on prerequisite knowledge measured by the assessment. Results are used as one factor in determining student placement in future mathematics courses. Quantile measures can be used to benchmark student progress over time.  |  |
| NATIONALLY NOR   | MED                                  |   |   |  |  |
| National<br>Assessment of<br>Educational<br>Progress<br>(NAEP) | Federally<br>Mandated                | School<br>selections are<br>based on a<br>representative<br>national<br>sample<br>of the student<br>population<br>for grade 4 | The NAEP is the largest nationally representative and continuing assessment of what America's students know and can do in various subject areas. The NAEP provides results on subject-matter achievement, instructional experiences and school environment for populations of students (e.g., all fourth graders) and groups within those populations (e.g., female students, Hispanic students). NAEP does not provide scores for individual students or schools.                                  | The NAEP results serve as a common metric for all states and selected urban districts. The assessment stays essentially the same from year to year. This permits NAEP to provide a clear picture of student academic progress over time. The NAEP results are reported as The Nation's Report Card. Elected officials, policymakers and educators all use NAEP results to develop ways to improve education. |  |

| Name of<br>Assessment  | Required,<br>Mandated or<br>Optional | Who Takes It?  | What is it and Why is it important?  | How are results used?  |
|--|--------------------------------------|--|--|--|
| SCREENING-PLACE  | EMENT                                |  |  |  |
| Extended Day<br>Kindergarten<br>(EDK)<br>Assessment                  | Required<br>by the<br>Division       | Students in<br>kindergarten  | The EDK measures kindergarten readiness in reading and mathematics.  | Results are used to determine if a student qualifies for the extended day kindergarten program.  |
| Naglieri<br>Nonverbal<br>Ability Test,<br>Second Edition<br>(NNAT2)  | Required<br>by the<br>Division       | Students in<br>grades 1 and 5<br>as well as<br>any student in<br>grades 2-4<br>referred for<br>gifted services | The NNAT2 is a nationally normed, multiple-choice test of nonverbal reasoning and general problem-solving ability. It is a brief measure of general ability that provides a nonverbal ability index and percentile. The NNAT2 is administered by the Gifted Testing Department to screen students for possible placement in the gifted program.  | Results of the NNAT2 are used for gifted program screening for all students in grades 1 and 5. Results of the NNAT2 are one component of the profile used for students being referred for gifted program services.   |
| Otis-Lennon<br>School<br>Ability Test,<br>Eighth Edition<br>(OLSAT8) | Required<br>by the<br>Division       | Students in<br>grades 1-5<br>referred for<br>gifted services   | The OLSAT8 is a nationally normed, multiple-choice test that measures cognitive abilities related to a student's academic success in school. The test yields an overall school ability index as well as verbal and nonverbal scores.   | Results of the OLSAT8 are one component of the profile used for students being referred for gifted program services.   |
| Screening and<br>Placement<br>for Various<br>Programs                | Optional                             | Students in<br>grades 2-5  | As part of the placement process, students who apply for the Gifted Dance Education Program at Old Donation Center (ODC) demonstrate their talents through auditions; students who apply for the Gifted Visual Arts Programs at ODC and Virginia Beach Middle School demonstrate their talents through a series of visual arts tasks; and students in grade 5 who apply for the Plaza Middle School International Baccalaureate Middle Years Program (IB MYP) are required to write a short essay that addresses their personal mission statement as learners and why they believe IB MYP is the ideal environment to facilitate their growth as learners. | The results of these assessments are used to determine which students are accepted for admission to the respective programs.   |
| STATE ACCOUNTA   | BILITY                               |  |  |  |
| Standards of<br>Learning (SOL)<br>Tests                              | State<br>Mandated                    | Students in<br>grades 3-5  | The SOL tests are the state mandated assessments that measure mastery of the Virginia Standards of Learning.   | The results of the SOL tests are used for state accreditation and compliance with No Child Left Behind. Students in high school must pass a certain number of SOL tests in order to graduate. Individual student results are used as one measure to make educational decisions. Summary results are used as one measure to guide school improvement actions. |

## MIDDLE SCHOOL ASSESSMENT

| Name of<br>Assessment                   | Required,<br>Mandated or<br>Optional | Who Takes It?          | What is it and Why is it important?   | How are results used?   |
|---|--------------------------------------|------------------------|---|---|
| 21ST CENTURY SK                         | ILLS                                 |                        |   |   |
| Integrated<br>Performance<br>Task (IPT) | Required<br>by the<br>Division       | Students in<br>grade 7 | The IPT is an age-appropriate performance task modeled after the CWRA. Each IPT includes a realistic scenario and documents that students must analyze before responding to three open-ended prompts. Different IPTs are administered twice annually. | The fall IPT familiarizes students with a new type of assessment and provides diagnostic results for teachers to plan instruction. The spring IPT is a summative assessment. Spring IPT results in the areas of Critical Thinking, Problem Solving and Written Communication are posted on the VBCPS Parent Portal. |

| Name of<br>Assessment  | Required,<br>Mandated or<br>Optional | Who Takes It?   | What is it and Why is it important?   | How are results used?  |
|--|--------------------------------------|---|---|--|
| ENGLISH LANGUA   | GE PROFICIEN                         | ICY OF ENGLISH  | LANGUAGE LEARNERS (ELLs)  |  |
| NCLB English<br>Language<br>Proficiency Test<br>(ACCESS<br>for ELLs) | State<br>Mandated                    | Test forms<br>are designed<br>for ELLs in<br>grades 6-8   | The ACCESS for ELLs is a large-scale test of English language proficiency based on the World-Class Instructional Design and Assessment (WIDA) English Language Development Standards. The ACCESS for ELLs test assesses students' English language proficiency in five areas: Social and Instructional Language, which incorporates proficiencies needed for general language of the classroom and the school; the language of English Language Arts; the language of Mathematics; the language of Science; and the language of Social Studies. It is a secure assessment given annually during a specific test window determined by the state. | The ACCESS for ELLs results are used to satisfy state and federal requirements for the annual assessment of the English language proficiency of English language learners. The results are used to determine a student's WIDA English language proficiency level.  |
| ENGLISH/LANGUA   | GE ARTS                              |   |   |  |
| Writing Pretest  | Required<br>by the<br>Division       | Students in<br>grades 6-8   | The writing pretest is a timed writing assessment that preassesses composition and writing skills for the academic year.  | Results inform group and individual writing instruction for the school year.   |
| Scholastic<br>Reading<br>Inventory (SRI)                             | Required<br>by the<br>Division       | Students in<br>grades 6-8   | The SRI is a multiple-choice, computer-adaptive reading comprehension assessment, developed in partnership with Meta Metrics, Inc., which reports student reading levels using the Lexile measurement format. The SRI uses authentic passages of literature and non-fiction texts for its selections. The Lexiles reported in the SRI assessment provide teachers, students and parents incremental information within band ranges related to their student's reading growth.   | The SRI Lexiles allow teachers and administrators to track student progress in reading comprehension and assign each student appropriate reading materials. Because Lexiles can be determined for text, teachers can match student Lexile data to reading materials for a variety of instructional purposes.   |
| HEALTH AND FITN  | ESS                                  |   |   |  |
| Health Related<br>Fitness Test                                       | State<br>Mandated                    | Students in<br>grades 6-8   | The Fitness Test provides fitness and wellness feedback to teachers and students as well as a calculation of Body Mass Index. The sequential program of physical fitness instruction in Virginia is based on the personal fitness strand in the Standards of Learning that focuses on achievement of a health-enhancing level of physical fitness. Students who participate in effective physical fitness programs will be more likely to develop lifelong habits that promote health and learning.   | This assessment provides wellness feed-<br>back to teachers and students in order<br>to monitor progress with fitness goals.<br>Results are required by the Virginia<br>Department of Education as part of<br>the fitness mandate in order to monitor<br>fitness and wellness progress for each age<br>group and are used as an indicator<br>to measure functional health.                                   |
| MATHEMATICS  |                                      |   |   |  |
| Scholastic<br>Math Inventory<br>(SMI)                                | Required<br>by the<br>Division       | Students in<br>grades 6-8<br>enrolled in any<br>course except<br>Geometry<br>Honors   | The SMI is a computer-adaptive mathematics achievement test that determines student readiness to learn mathematics at grade level. The SMI reports a Quantile measurement of student understanding of mathematical concepts.  | Results are used to identify students requiring mathematics intervention. Classroom instruction can be differentiated based on prerequisite knowledge measured by the assessment. Results are used as one factor in determining student placement in future mathematics courses. Quantile measures can be used to benchmark student progress over time.  |
| NATIONALLY NOR   | MED                                  |   |   |  |
| The National<br>Assessment<br>of Educational<br>Progress<br>(NAEP)   | Federally<br>Mandated                | School<br>selections are<br>based on a<br>representa-<br>tive national<br>sample<br>of the student<br>population<br>for grade 8 | The NAEP is the largest nationally representative and continuing assessment of what America's students know and can do in various subject areas. The NAEP provides results on subject-matter achievement, instructional experiences, and school environment for populations of students (e.g., all eighth graders) and groups within those populations (e.g., female students, Hispanic students). NAEP does not provide scores for individual students or schools.   | The NAEP results serve as a common metric for all states and selected urban districts. The assessment stays essentially the same from year to year. This permits NAEP to provide a clear picture of student academic progress over time. The NAEP results are reported as The Nation's Report Card. Elected officials, policymakers and educators all use NAEP results to develop ways to improve education. |

| Name of<br>Assessment   | Required,<br>Mandated or<br>Optional | Who Takes It?   | What is it and Why is it important?   | How are results used?  |  |
|---|--------------------------------------|---|---|--|--|
| NATIONALLY NORMED   |                                      |   |   |  |  |
| EXPLORE   | Required<br>by the<br>Division       | Students<br>in grade 8  | The EXPLORE assessment is a standardized, curriculum-based, multiple-choice test that includes four areas: English, mathematics, reading and science. In addition to the subject area tests, EXPLORE test takers are administered the UNIACT Interest Inventory to provide information about their educational and career plans for the future.   | The EXPLORE and UNIACT results assist schools in advising and counseling students; allow VBCPS to evaluate instructional effectiveness and plan curriculum; and help students as they start thinking about future educational and career planning.                 |  |
| SCREENING-PLAC  | EMENT                                |   |   |  |  |
| Algebra<br>Readiness<br>Diagnostic Test<br>(ARDT)                       | Required<br>by the<br>Division       | Students<br>in grades 6-8                                       | The ARDT is a computer-adaptive, diagnostic assessment offered by the Virginia Department of Education for middle school students who were not successful in a previous intervention/remediation program, performed below average in the previous year's mathematics program, or did not pass the previous year's SOL mathematics test.   | Results are available immediately and provide information correlated to SOL reporting categories. Results are used to develop an intervention program for those students who are most at risk of failing Algebra I.  |  |
| Naglieri<br>Nonverbal<br>Ability Test,<br>Second Edition<br>(NNAT2)     | Required<br>by the<br>Division       | Students<br>in grades 6-8<br>referred for<br>gifted services    | The NNAT2 is a nationally normed, multiple-choice test of nonverbal reasoning and general problem-solving ability. It is a brief measure of general ability that provides a nonverbal ability index and percentile. The NNAT2 is administered by the Gifted Testing Department to screen students for possible placement in the gifted program.   | Results of the NNAT2 are one component of the profile used for students being referred for gifted program services.  |  |
| Otis-Lennon<br>School<br>Ability Test,<br>Eighth Edition<br>(OLSAT8)    | Required<br>by the<br>Division       | Students<br>in grades 6-8<br>referred for<br>gifted services    | The OLSAT8 is a nationally normed, multiple-choice test that measures cognitive abilities related to a student's academic success in school. The test yields an overall school ability index as well as verbal and nonverbal scores.  | Results of the OLSAT8 are one component of the profile used for students being referred for gifted program services.   |  |
| Screening<br>and Placement<br>for Various<br>Programs                   | Optional                             | Students<br>in grades 6-8                                       | As part of the placement process, students in grades 6-7 who apply for the Gifted Dance Education Program at Old Donation Center (ODC) demonstrate their talents through auditions; students in grades 6-7 who apply for the Gifted Visual Arts Programs at ODC and Virginia Beach Middle School demonstrate their talents through a series of visual arts assignments; and students in grades 6-7 who apply for the Plaza Middle School International Baccalaureate Middle Years Program (IB MYP) are required to write a short essay that addresses their personal mission statement as learners and why they believe IB MYP is the ideal environment to facilitate their growth as learners. Students in grade 8 who apply for any of the high school academy or Advanced Academy programs are administered different types of assessments (e.g., auditions, traditional paper/pencil tests) depending on the program. | The results of these assessments are used to determine which students are accepted for admission to the respective programs.   |  |
| STATE ACCOUNTA  | BILITY                               |   |   |  |  |
| Standards of<br>Learning (SOL)<br>Tests                                 | State<br>Mandated                    | Students<br>in grades 6-8                                       | The SOL assessments are the state mandated tests that measure mastery of the Virginia Standards of Learning.  | The results of the SOL tests are used for state accreditation and compliance with federal mandates. Individual student results are used as one measure to make educational decisions. Summary results are used as one measure to guide school improvement actions. |  |
| WORLD LANGUAG   | ES                                   |   |   |  |  |
| Annual Foreign<br>Languages<br>Assessments of<br>Performance<br>(AFLAP) | Required<br>by the<br>Division       | Students<br>in Level 1<br>and Level 2<br>of a World<br>Language | The AFLAP consists of performance-<br>based assessments that monitor<br>student mastery of World Language<br>standards. Students are assessed in<br>the areas of listening, reading, writing<br>and speaking.   | These assessments are used as an end-of-course or final exam for World Language students. The results are also used by teachers and administrators to evaluate the effectiveness of the curriculum and instruction.  |  |

## HIGH SCHOOL ASSESSMENT

| Name of<br>Assessment  | Required,<br>Mandated or<br>Optional | Who Takes It?  | What is it and Why is it important?  | How are results used?   |
|--|--------------------------------------|--|--|---|
| 21ST CENTURY SK  | ILLS                                 |  |  |   |
| College<br>and Work<br>Readiness<br>Assessment<br>(CWRA)                               | Required<br>by the<br>Division       | Students<br>enrolled<br>in English 11  | The CWRA is an authentic performance task that includes a realistic scenario and documents that students must analyze before responding to several open-ended prompts. The CWRA measures how students perform on a task that requires an integrated set of higher-order thinking skills.   | Results from the CWRA allow students to see how well they performed in four areas: Analytical Reasoning and Evaluation, Problem Solving, Writing Effectiveness and Writing Mechanics. The results also allow high schools and the school division to compare their students with other high school students across the nation.      |
| AP/IB  |                                      |  |  |   |
| Advanced<br>Placement (AP)<br>Exams  | Optional                             | High school<br>students who<br>choose to<br>take an exam,<br>regardless<br>of whether or<br>not they are<br>enrolled<br>in an AP course. | The AP program allows students to take college-level courses and exams to earn college credit. There are 34 different AP exams that consist of multiple-choice and free response items. All AP exams are optional for students.  | Students' AP exam results enhance their college applications and eligibility for scholarships. The results are also used by high schools for advising and counseling students, by VBCPS for evaluating instructional effectiveness and planning curriculum and by colleges to make decisions regarding admissions and scholarships. |
| International<br>Baccalaureate<br>(IB) Course<br>Exams                                 | Required<br>by IB                    | IB juniors and<br>seniors in the<br>final year of<br>an IB course  | At the end of each course, students sit for an external examination prepared by an International Board of Examiners, which has the final authority on the setting of examinations and the assessment of all candidates for the awarding of the IB diploma. International Baccalaureate course exams are rigorous and performance is measured against prespecified criteria rather than the performance of other students taking the same examinations. | The results are used by high schools for advising and counseling students, by VBCPS and IB for evaluating instructional effectiveness and planning curriculum, by the IB to determine awarding of IB diplomas and by colleges to make decisions regarding admissions, scholarships and course credit or placement.                  |
| COLLEGE ENTRAN   | CE                                   |  |  |   |
| ACT  | Optional                             | High school<br>students<br>who choose<br>to register.<br>(NOTE: The<br>ACT is not<br>administered<br>during school<br>hours)             | The ACT is a standardized, curriculum-<br>based, multiple-choice achievement<br>test that includes four areas: English,<br>mathematics, reading and science.<br>The ACT writing test is optional.<br>The ACT assesses skills and knowledge<br>taught in high school that are<br>important for success in college.  | The results are used by high schools for advising and counseling students, by VBCPS for evaluating instructional effectiveness and planning curriculum and by colleges to make decisions regarding admissions, scholarships and loans, course placement and academic advising.  |
| Preliminary<br>SAT/National<br>Merit<br>Scholarship<br>Qualifying Test<br>(PSAT/NMSQT) | Required<br>by the<br>Division       | Students in<br>grades 9-11<br>(Optional<br>for students<br>in grade 9)   | The PSAT is a standardized, multiple-<br>choice test that includes three sections:<br>critical reading, mathematics and<br>writing. The test provides practice<br>for the SAT and allows students the<br>opportunity to enter National Merit<br>scholarship programs. Individual PSAT<br>results are helpful for advising and<br>counseling students.  | At the high school and division levels, PSAT results are used to evaluate instructional effectiveness and plan curriculum.  |
| SAT  | Optional                             | High school<br>students who<br>choose to<br>register<br>(NOTE: The<br>SAT is not<br>administered<br>during school<br>hours)              | There are two types of SAT tests offered: the SAT (formerly known as the SAT I: Reasoning Test) and the SAT Subject Tests (formerly known as the SAT II: Subject Tests). The SAT is a standardized, multiple-choice test that includes three sections: critical reading, mathematics and writing. The SAT assesses skills students need to be successful in college.   | The results are used by high schools for advising and counseling students, by VBCPS for evaluating instructional effectiveness and planning curriculum and by colleges to make decisions regarding admissions, scholarships and loans, course placement and academic advising.  |

| Name of<br>Assessment   | Required,<br>Mandated or<br>Optional | Who Takes It?  | What is it and Why is it important?   | How are results used?  |
|---|--------------------------------------|--|---|--|
| ENGLISH LANGUA  | GE PROFICIEN                         | ICY OF ENGLISH   | LANGUAGE LEARNERS (ELLs)  |  |
| NCLB English<br>Language<br>Proficiency Test<br>(ACCESS for<br>ELLs)  | State<br>Mandated                    | Test forms<br>are designed<br>for English<br>language<br>learners in<br>grades 9-12  | The ACCESS for ELLs is a large-scale test of English language proficiency based on the World-Class Instructional Design and Assessment (WIDA) English Language Development Standards. The ACCESS for ELLs test assesses students' English language proficiency in five areas: Social and Instructional Language, which incorporates proficiencies needed for general language of the classroom and the school; the language of English Language Arts; the language of Mathematics; the language of Science; and the language of Social Studies. It is a secure assessment given annually during a specific test window determined by the state. | The ACCESS for ELLs results are used to satisfy state and federal requirements for the annual assessment of the English language proficiency of English language learners. The results are used to determine a student's WIDA English language proficiency level.  |
| ENGLISH/LANGUA  | GE ARTS                              |  |   |  |
| Writing Pretest   | Required<br>by the<br>Division       | Students in<br>grades 9-12   | The writing pretest is a timed writing assessment that preassesses composition and writing skills for the academic year.  | Results inform group and individual writing instruction for the school year.   |
| Scholastic<br>Reading<br>Inventory (SRI)                              | Required<br>by the<br>Division       | Students in grade 9 and all students in READ 180  Some students in grades 10-12 are adminis- tered the SRI on an as-needed basis | The SRI is a multiple-choice, computer-adaptive reading comprehension assessment, developed in partnership with Meta Metrics, Inc., which reports student reading levels using the Lexile measurement format. The SRI uses authentic passages of literature and non-fiction texts for its selections. The Lexiles reported in the SRI assessment provide teachers, students and parents incremental information within band ranges related to their student's reading growth.   | The SRI Lexiles allow teachers and administrators to track student progress in reading comprehension and assign each student appropriate reading materials. Because Lexiles can be determined for text, teachers can match student Lexile data to reading materials for a variety of instructional purposes.   |
| HEALTH AND FITN   | ESS                                  |  |   |  |
| Health Related<br>Fitness Test  | State<br>Mandated                    | Students<br>in PE 1, 2, 3,<br>and 4  | The Fitness Test provides fitness and wellness feedback to teachers and students as well as a calculation of Body Mass Index. The sequential program of physical fitness instruction in Virginia is based on the personal fitness strand in the Standards of Learning that focuses on achievement of a health-enhancing level of physical fitness. Students who participate in effective physical fitness programs will be more likely to develop lifelong habits that promote health and learning.   | This assessment provides wellness feedback to teachers and students in order to monitor progress with fitness goals. Results are required by the Virginia Department of Education as part of the fitness mandate in order to monitor fitness and wellness progress for each age group and are used as an indicator to measure functional health.   |
| MATHEMATICS   |                                      |  |   |  |
| Scholastic<br>Math Inventory<br>(SMI)                                 | Required<br>by the<br>Division       | Students<br>enrolled in<br>Algebra I Series<br>or Algebra I<br>Honors  | The SMI is a computer-adaptive mathematics achievement test that determines student readiness to learn mathematics at grade level. The SMI reports a Quantile measurement of student understanding of mathematical concepts.  | Results are used to identify students requiring mathematics intervention. Classroom instruction can be differentiated based on prerequisite knowledge measured by the assessment. Results are used as one factor in determining student placement in future mathematics courses. Quantile measures can be used to benchmark student progress over time.  |
| MATHEMATICS PL  | ACEMENT TES                          | т  |   |  |
| Virginia<br>Placement<br>Test (VPT) for<br>Mathematics                | Optional                             | Students in grade<br>11 enrolled in<br>Algebra II and<br>Algebra, Functions,<br>and Data Analysis<br>are eligible                | The VPT for Mathematics determines readiness for college mathematics and identifies students who would benefit from taking a capstone course during their senior year.  | Results may be used for placement decisions in regards to a mathematics capstone course.   |
| NATIONALLY NOR  |                                      |  |   |  |
| The National<br>Assessment<br>of<br>Educational<br>Progress<br>(NAEP) | Federally<br>Mandated                | School<br>selections<br>are based on a<br>representa-<br>tive national<br>sample<br>of the student<br>population for<br>grade 12 | The NAEP is the largest nationally representative and continuing assessment of what America's students know and can do in various subject areas. The NAEP provides results on subject-matter achievement, instructional experiences and school environment for populations of students (e.g., all twelfth graders) and groups within those populations (e.g., female students, Hispanic students). NAEP does not provide scores for individual students or schools.   | The NAEP results serve as a common metric for all states and selected urban districts. The assessment stays essentially the same from year to year. This permits NAEP to provide a clear picture of student academic progress over time. The NAEP results are reported as The Nation's Report Card. Elected officials, policymakers and educators all use NAEP results to develop ways to improve education. |

| Name of<br>Assessment   | Required,<br>Mandated or<br>Optional  | Who Takes It?   | What is it and Why is it important?   | How are results used?   |  |  |
|---|---|---|---|---|--|--|
| SCREENING-PLAC  | SCREENING-PLACEMENT   |   |   |   |  |  |
| Naglieri<br>Nonverbal<br>Ability Test,<br>Second Edition<br>(NNAT2)                               | Required<br>by the<br>Division  | Students<br>in grades 9-12<br>referred for<br>gifted services                                       | The NNAT2 is a nationally normed, multiple-choice test of nonverbal reasoning and general problem-solving ability. It is a brief measure of general ability that provides a nonverbal ability index and percentile. The NNAT2 is administered by the Gifted Testing Department to screen students for possible placement in the gifted program.   | Results of the NNAT2 are one component of the profile used for students being referred for gifted program services.   |  |  |
| Otis-Lennon<br>School<br>Ability Test,<br>Eighth Edition<br>(OLSAT8)                              | Required<br>by the<br>Division  | Students<br>in grades 9-12<br>referred for<br>gifted services                                       | The OLSAT8 is a nationally normed, multiple-choice test that measures cognitive abilities related to a student's academic success in school. The test yields an overall school ability index as well as verbal and nonverbal scores.  | Results of the OLSAT8 are one component of the profile used for students being referred for gifted program services.  |  |  |
| Screening and<br>Placement<br>for Various<br>Programs   | Optional  | Students<br>in grades 9-10  | Students in grade 9 who apply for any of the high school academy or Advanced Academy programs are administered different types of assessments (e.g., auditions, traditional paper/pencil tests) depending on the program. Students in grades 9-10 who apply for the International Baccalaureate Program at Princess Anne High School are administered traditional tests.  | The results of these assessments are used to determine which students are accepted for admission to the respective programs.  |  |  |
| STATE ACCOUNTA  | BILITY  |   |   |   |  |  |
| Standards of<br>Learning (SOL)<br>Tests   | State<br>Mandated   | Students<br>enrolled<br>in an SOL<br>course   | The SOL assessments are the state mandated tests that measure mastery of the Virginia Standards of Learning.  | The results of the SOL tests are used for state accreditation and compliance with federal mandates. Students in high school must pass a certain number of SOL tests in order to graduate. Individual student results are used as one measure to make educational decisions. Summary results are used as one measure to guide school improvement actions.  |  |  |
| TECHNICAL AND   | AREER   |   |   |   |  |  |
| Technical<br>and Career<br>Education<br>(TCE) Industry<br>Credential<br>Assessments               | State Mandated (for a Standard Diploma beginning with the fresh- man cohort of 2012-2013) | Students<br>who have<br>completed<br>a TCE course   | Students who complete TCE programs must participate in an approved external assessment that tests technical skills. The assessments include, but are not limited to, AutoCAD, Microsoft Office Specialist, Automotive Service Excellence, Cosmetology State Board, Licensed Practical Nurse, Dental Assisting, National Retail Federation Customer Service Professional, American Association of Family and Consumer Sciences and numerous assessments offered by the National Occupational Competency Testing Institute. | TCE industry credential assessment results are used for local and state reporting purposes and in some cases offer industry certification or state licensure for students. These tests may also be chosen by the student as a verified credit for graduation. The test data are disaggregated by the Office of Technical and Career Education to identify school, program area and industry credential data. This information is used to provide teachers and administrators feedback on curriculum and instructional practice. |  |  |
| Working in<br>Support of<br>Education<br>(WISE)<br>Financial<br>Literacy<br>Certification<br>Test | Required<br>by the<br>Division  | Students<br>who have<br>completed<br>the Personal<br>Finance<br>(Financial<br>Management)<br>course | In accordance with the Virginia Department of Education (VDOE), all students must have one credit in Economics and Personal Finance as a graduation requirement for a Standard Diploma or an Advanced Studies Diploma. The WISE Financial Literacy Certification Test is strongly recommended by VDOE and is required for all students who take the Personal Finance (Financial Management) course in Virginia Beach.   | Students who pass the WISE Financial<br>Literacy Certification Test may use<br>this towards a student-selected verified<br>credit for graduation.   |  |  |
| WORLD LANGUAG   | ES  |   |   |   |  |  |
| Annual Foreign<br>Languages<br>Assessments<br>of Performance<br>(AFLAP)                           | Required<br>by the<br>Division  | Students<br>in Level 1<br>and Level 2<br>of a World<br>Language                                     | The AFLAP consists of performance-<br>based assessments that monitor<br>student mastery of World Language<br>standards. Students are assessed in<br>the areas of listening, reading, writing<br>and speaking.   | These assessments are used as an end-of-course or final exam for World Language students. The results are also used by teachers and administrators to evaluate the effectiveness of the curriculum and instruction.   |  |  |



